

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Timothy Sullivan (Reg. No. 47,981) on December 15, 2008.

2. The application has been amended as follows:

Claim 1 (Currently Amended) A computer-implemented method, comprising:
receiving at least one parameter; and
in response to receiving the at least one parameter,
performing an operation relating to a binding in an application on at least one property
from at least one of: data sources, data source classes, and data-specific implementations of
collections and views;

wherein the application comprises a user interface portion that includes user interface
elements that each comprise one or more target properties and a logic portion that is configured
to manipulate a source data value;

wherein the binding associates the one target property with the source data value;

wherein the binding is associated with a binding object that specifies binding properties
comprising: a path indicating a manner to which to locate the source data value, a binding type

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comprising: a one way binding type that is used to update a non-editable property associated with the user interface; a two way binding type that is used to update an editable property associated with the user interface when the source data value changes and update the source data value when the editable property change; and an update type that specifies when updates are to occur.

Claim 34 (Currently Amended) At least one computer-readable storage medium including computer-executable instructions for performing actions, comprising:

receiving at least one parameter; and

in response to receiving the at least one parameter,

performing an operation relating to a binding in an application on at least one property from at least one of: data sources, data source classes, and data-specific implementations of collections and views;

wherein the application comprises a user interface portion that includes user interface elements that each comprise one or more target properties and a logic portion that is configured to manipulate a source data value;

wherein the binding associates the one target property with the source data value;

wherein the binding is associated with a binding object that specifies binding properties comprising: a path indicating a manner to which to locate the source data value, a binding type comprising: a one way binding type that is used to update a non-editable property associated with the user interface; a two way binding type that is used to update an editable property associated with the user interface when the source data value changes and update the source data

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value when the editable property change; and an update type that specifies when updates are to occur.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to DIEM K. CAO whose telephone number is (571)272-3760. The examiner can normally be reached on Monday - Friday, 7:30AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng-Ai An can be reached on (571) 272-3756. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Meng-Ai An/
Supervisory Patent Examiner, Art Unit 2195

DC
December 16, 2008